H. R. 5372

To promote the increased utilization of domestically produced, renewable, biobased motor vehicle fuel supplies and the increased manufacture of flexible-fuel vehicles in the United States, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

May 11, 2006

Ms. Herseth (for herself, Mr. Etheridge, Ms. Pelosi, Mr. Peterson of Minnesota, Mr. Delahunt, Ms. Kaptur, Mr. Inslee, Mr. Pomeroy, Mr. Holden, Mr. Ford, Mr. Salazar, Mr. Kind, Ms. Delauro, and Ms. McCollum of Minnesota) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committees on Agriculture, Science, and Ways and Means, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To promote the increased utilization of domestically produced, renewable, biobased motor vehicle fuel supplies and the increased manufacture of flexible-fuel vehicles in the United States, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "Bioenergy Innovation,
- 3 Optional Fuel Utilization, and Energy Legacy
- 4 (BIOFUEL) Act of 2006".
- 5 SEC. 2. DEFINITIONS.
- 6 For purposes of this Act—
- 7 (1) the term "B-20 fuel" means diesel fuel con-
- 8 taining 20 percent biodiesel;
- 9 (2) the term "dual fueled automobile" has the
- meaning given such term in section 32901(a)(8) of
- title 49, United States Code;
- 12 (3) the term "E-85 fuel" means automotive
- fuel containing gasoline and 85 percent ethanol; and
- 14 (4) the term "flexible-fuel vehicle" means a ve-
- hicle capable of operating on gasoline and on any
- mixture containing gasoline and up to 85 percent
- ethanol.

18 TITLE I—BIOFUELS PROGRAMS

- 19 SEC. 101. VOLUME OF RENEWABLE FUELS.
- 20 (a) Renewable Fuels Schedule.—Section
- 21 211(o)(2)(B) of the Clean Air Act (42 U.S.C.
- 22 7545((0)(2)(B)) is amended to read as follows:
- "(B) APPLICABLE VOLUME.—
- 24 "(i) Calendar years 2006 through
- 25 2008.—For the purpose of subparagraph
- 26 (A), the applicable volume for any of cal-

1		endar years 2006 through 2008 shall be
2		determined in accordance with the fol-
3		lowing table:
		Applicable volume
		of renewable fuel
	"Calendar Year	
		5.4.
4		"(ii) Calendar years 2009 through
5		2015 AND THEREAFTER.—For the purpose
6		of subparagraph (A), the applicable volume
7		for any of calendar years 2009 through
8		2015 and thereafter shall be determined in
9		accordance with the following table where
10		the applicable volume is a percentage of
11		the total number of gallons of light duty
12		motor vehicle fuel (other than diesel fuel)
13		sold or introduced into commerce, as esti-
14		mated by the Administrator in cooperation
15		with the Secretary of Energy:
		Applicable volume of
	"Calendar year	
		6%
		17%
	2015 and there	eafter
16		"(iii) Minimum quantity derived
17		FROM CELLULOSIC BIOMASS.—For cal-
18		endar year 2009 and each calendar year

1 thereafter through 2015, the 2.5-to-1 ratio referred to in paragraph (4) shall not 2 3 apply and of the applicable volume of renewable fuel referred to in clause (i) a portion shall consist of renewable fuel created 6 from cellulosic feedstocks as specified in 7 the following table. The percentages in the 8 table refer to a percentage of the total of 9 the applicable volume of renewable fuel re-10 quired under clause (ii).

Portion of applicable volume consisting of "Calendar year: cellulosic biomass 2009 2010 6% 9% 2011 13% 2012 2013 18% 24%2014 2015 and thereafter 30%". 11 (b) BIODIESEL PROGRAM.— 12 (1) BIODIESEL FUEL PROGRAM.—Section 211 13 of the Clean Air Act (42 U.S.C. 7545) is amended 14 by inserting after subsection (o) the following: 15 "(p) BIODIESEL PROGRAM.— 16 "(1) Definition of Biodiesel.—In this sub-17 section, the term 'biodiesel' means biodiesel (as de-18 fined in section 312(f) of the Energy Policy Act of 19 1992 (42 U.S.C. 13220(f))).

"(2) BIODIESEL FUEL PROGRAM.—

1	"(A) REGULATIONS.—
2	"(i) In general.—Not later than 1
3	year after the date of enactment of this
4	subsection, the Administrator shall promul-
5	gate regulations to ensure that diesel sold
6	or introduced into commerce in the United
7	States (except in noncontiguous States or
8	territories), on an annual average basis,
9	contains the applicable volume of biodiesel
10	fuel determined in accordance with sub-
11	paragraph (B).
12	"(ii) Provisions of regulations.—
13	Regardless of the date of promulgation,
14	the regulations promulgated under clause
15	(i)—
16	"(I) shall contain compliance pro-
17	visions applicable to refineries, blend-
18	ers, distributors, and importers, as
19	appropriate, to ensure that the re-
20	quirements of this paragraph are met;
21	but
22	"(II) shall not restrict geographic
23	areas in which biodiesel fuel may be
24	used or impose any per-gallon obliga-
25	tion for the use of biodiesel fuel.

1 "(B) APPLICABLE VOLUME IN CALENDAR
2 YEARS AFTER 2008.—For the purpose of sub3 paragraph (A), the applicable volume for each
4 calendar year after 2008 shall be a percentage
5 of the total volume of diesel fuel sold or intro6 duced into commerce in that calendar year, de7 termined in accordance with the following table:

Applicable volume of biodiesel as a percentage of total

percentage	
"Calendar year:	diesel fuel:
2009	. 1%
2010	. 2%
2011	. 3%
2012	. 5%
2013	. 7%
2014	. 10%
2015 and thereafter	. 15%.
"(3) Credit program.—	
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"(A) In GENERAL.—The regulations promulgated pursuant to paragraph (2)(A) shall provide for the generation of an appropriate amount of credits by any person that refines, blends, or imports diesel that contains a quantity of biodiesel fuel that is greater than the quantity required under paragraph (2).

"(B) Use of credits.—A person that generates a credit under subparagraph (A) may use the credit, or transfer all or a portion of the credit to another person, for the purpose of

1	complying with regulations promulgated pursu-
2	ant to paragraph (2).
3	"(C) Duration of credits.—A credit
4	generated under this paragraph shall be valid
5	during the 1-year period beginning on the date
6	on which the credit is generated.
7	"(D) Inability to generate or pur-
8	CHASE SUFFICIENT CREDITS.—The regulations
9	promulgated pursuant to paragraph (2)(A)
10	shall include provisions allowing any person
11	that is unable to generate or purchase sufficient
12	credits under subparagraph (A) to meet the re-
13	quirements of paragraph (2) by carrying for-
14	ward a credit generated during a previous year
15	on the condition that the person, during the cal-
16	endar year following the year in which the bio-
17	diesel fuel deficit is created—
18	"(i) achieves compliance with the bio-
19	diesel fuel requirement under paragraph
20	(2); and
21	"(ii) generates or purchases additional
22	credits under subparagraph (A) to offset
23	the deficit of the previous year.".

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1	SEC. 102. REQUIREMENT TO MANUFACTURE DUAL FUELED	
2	AUTOMOBILES.	
3	(a) Requirement.—	
4	(1) In General.—Chapter 329 of title 49,	
5	United States Code, is amended by inserting after	
6	section 32902 the following:	
7	"§ 32902A. Requirement to manufacture dual fueled	
8	automobiles	
9	"(a) Requirement.—Each manufacturer of new	
10	automobiles that are capable of operating on gasoline or	
11	diesel fuel shall ensure that the percentage of the total	
12	of such automobiles, manufactured and distributed in	
13	commerce for sale in the United States, which are dual	
14	fueled automobiles (as defined in this chapter) is equal	
15	to not less than the applicable percentage for each applica-	
16	ble model year set forth in the following table:	
	The percentage of dual fueled automobiles manufactured shall be model years: not less than:	
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17	"(b) Production Credits for Exceeding Flexi-	
18	BLE FUEL AUTOMOBILE PRODUCTION REQUIREMENT.—	
19	"(1) Earning and period for applying	
20	CREDITS.—If the number of dual fueled automobiles	

manufactured by a manufacturer in a particular

- 1 model year exceeds the number required under sub-
- 2 section (a), the manufacturer earns credits under
- 3 this section, which may be applied to any of the 3
- 4 consecutive model years immediately after the model
- 5 year for which the credits are earned.
- 6 "(2) Trading credits.—A manufacturer that
- 7 has earned credits under paragraph (1) may sell
- 8 credits to another manufacturer to enable the pur-
- 9 chaser to meet the requirement under subsection
- 10 (a).".
- 11 (2) TECHNICAL AMENDMENT.—The table of
- sections for chapter 329 of title 49, United States
- 13 Code, is amended by inserting after the item relating
- to section 32902 the following:

"32902A. Requirement to manufacture dual fueled automobiles.".

- 15 (b) Education Program.—The Secretary of En-
- 16 ergy shall carry out an education program to inform peo-
- 17 ple about which automobiles are dual fueled automobiles
- 18 and how to exercise their opportunity to choose alternative
- 19 fuels. The Secretary is authorized to obtain from the auto-
- 20 mobile manufacturers their recall databases and other ap-
- 21 propriate databases to identify the owners of dual fueled
- 22 automobiles for purposes of notifying them of where alter-
- 23 native fuels are sold in their area.

1 SEC. 103. E-85 FUEL PUMPS.

2	(a) Market Penetration Reports.—After pro-
3	viding public notice and an opportunity for public com-
4	ment, the Secretary of Energy, in consultation with the
5	Secretary of Transportation, shall determine and report
6	to Congress annually on the market penetration for flexi-
7	ble-fuel vehicles in use within geographic regions to be es-
8	tablished by the Secretary for this purpose. Regions estab-
9	lished by the Secretary under this subsection shall not be
10	smaller than 1 entire State or larger than 5.
11	(b) REQUIREMENT.—When flexible-fuel vehicle mar-
12	ket penetration reaches 15 percent of light-duty motor ve-
13	hicles in a region, as determined by the Secretary of En-
14	ergy under subsection (a), the Secretary shall require
15	motor fuel retailers in that region to install an E–85 fuel
16	pump or pumps at their retail fuel facilities on a schedule
17	and priority to be determined by the Secretary. In imple-
18	menting this subsection, the Secretary shall—
19	(1) consider retail fuel companies' fuel sales vol-
20	ume and the physical capacity of individual retail lo-
21	cations when determining the mandate priority;
22	(2) require E-85 fuel pump installation con-
23	sistent with flexible-fuel vehicle market penetration
24	in that region; and
25	(3) consider the commercial availability of E–85
26	fuel in the region.

- 1 (c) Prohibition.—No oil company shall, through a
- 2 franchise or sales agreement or otherwise, prohibit a
- 3 motor fuel retailer from making E-85 or other biofuels
- 4 available for sale.
- 5 (d) Credits.—The Secretary of Energy may estab-
- 6 lish a system to allow retail motor fuel facilities within
- 7 a region that have installed E-85 fuel pumps and that
- 8 are not subject to the requirements established under sub-
- 9 section (b), including pumps installed before the date of
- 10 enactment of this Act, to sell credits to covered retail fuel
- 11 facilities to meet the requirements of such subsection, on
- 12 a pump for pump basis.
- (e) CIVIL PENALTY.—A person who violates this sec-
- 14 tion or the requirements established by the Secretary of
- 15 Energy under this section shall be liable to the Secretary
- 16 for a civil penalty in the amount of \$1000 for each day
- 17 of such violation.
- 18 (f) STUDY AND REPORT.—Not later than 1 year after
- 19 the date of enactment of this Act, the Secretary of Energy
- 20 shall conduct a study and report to Congress on the feasi-
- 21 bility and expense of converting existing gasoline and die-
- 22 sel fuel infrastructure to transport and dispense E-85 fuel
- 23 and biodiesel.

SEC. 104. ALTERNATIVE FUEL INFRASTRUCTURE FUND

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<u> </u>	AND GRANT PROGRAM	

- (a) Establishment of Fund.—
- 4 (1) IN GENERAL.—There is established in the
 5 Treasury a Alternative Fuel Infrastructure Fund
 6 (hereinafter in this Act referred to as the "Fund")
 7 consisting of amounts transferred to the Fund under
 8 paragraph (2) and amounts credited to the Fund
 9 under paragraph (3).
 - (2) Transfer of amounts.—For fiscal year 2007, and each fiscal year thereafter, the Secretary of the Treasury shall transfer to the Fund an amount determined by the Secretary to be equal to the total amount deposited in the general fund of the Treasury in the preceding fiscal year from fines, penalties, and other moneys obtained through enforcement actions conducted pursuant to section 32912 of title 49, United States Code, including moneys obtained under consent decrees.
 - (3) Investment of amounts.—The Secretary of the Treasury shall invest in interest-bearing obligations of the United States such portion of the Fund as is not, in the Secretary's judgment, required to meet current withdrawals. Such obligations shall be acquired and sold and interest on, and the proceeds from the sale or redemption of, such obliga-

- tions shall be credited to the Fund in accordance with the requirements of section 9602 of the Internal Revenue Code of 1986.
- 4 (4) USE OF AMOUNTS IN THE FUND.—Amounts 5 in the Fund shall be made available without further 6 appropriation to the Secretary of Energy to carry 7 out the grant program described in subsection (b).
- 8 (b) Alternative Fuel Infrastructure Grant 9 Program.—
 - (1) In general.—The Secretary of Energy shall establish and carry out a grant program to assist retail gasoline service stations make required conversions or installations to infrastructure necessary for the dispensing of alternative fuels to increase the availability to consumers of alternative fuels.
 - (2) ELIGIBILITY.—Any entity that dispenses automobile fuel at retail may be eligible for a grant under this section.
 - (3) USE OF GRANT FUNDS.—Grants provided under this section shall be used for the construction or expansion of infrastructure necessary for the dispensing of alternative fuels (as defined in section 32901(a)(1) of title 49, United States Code). Not

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1	more than 3 percent of grant funds may be used for
2	administrative costs.
3	SEC. 105. STRATEGIC FEEDSTOCK RESERVE.
4	(a) Program.—The Secretary of Agriculture shall
5	establish and administer a renewable energy reserve pro-
6	gram to purchase agricultural commodities from pro-
7	ducers and to store such agricultural commodities with
8	such producers.
9	(b) Purchases.—
10	(1) In general.—The Secretary of Agriculture
11	shall purchase agricultural commodities at commer-
12	cial rates in order to establish, maintain, or enhance
13	the renewable energy reserve when—
14	(A) such commodities are in abundant sup-
15	ply;
16	(B) there is need for adequate carryover
17	stocks to ensure a reliable supply of the com-
18	modities to meet renewable energy demands;
19	(C) the average price of an agricultural
20	commodity in a county is less than 100 percent
21	of the applicable loan rate for a nonrecourse
22	marketing assistance loan; and
23	(D) it is necessary to ensure adequate sup-
24	nlies of renewable fuels in the marketplace

1	(2) Limitation.—Purchases by the Secretary
2	of Agriculture under paragraph (1) shall be limited
3	to—
4	(A) the type and quantity of commodities
5	necessary to provide for not more than one year
6	of estimated utilization for renewable energy
7	purposes; and
8	(B) quantities of commodities for research
9	and development of renewable fuels.
10	(c) Sale of Stocks.—A commodity shall not be sold
11	from the renewable energy reserve unless—
12	(1) the average market price of the commodity
13	in the United States is greater than or equal to the
14	applicable loan rate for a nonrecourse marketing as-
15	sistance loan; and
16	(2) such commodity will be used to produce re-
17	newable energy.
18	(d) STORAGE PAYMENTS.—Payments made by the
19	Secretary of Agriculture for the storage of commodities
20	shall reflect local commercial storage rates.
21	SEC. 106. DEPARTMENT OF AGRICULTURE BIOENERGY
22	PROGRAM.
23	(a) Definition of Bioenergy.—Subsection (a)(1)
24	of section 9010 of the Farm Security and Rural Invest-
25	ment Act of 2002 (7 U.S.C. 8108) is amended by striking

- 1 subparagraph (B) and inserting the following new sub-
- 2 paragraph:
- 3 "(B) ethanol derived from cellulosic feed-
- 4 stocks.".
- 5 (b) REAUTHORIZATION.—Subsection (c) of such sec-
- 6 tion is amended by striking paragraph (2) and inserting
- 7 the following new paragraph:
- 8 "(2) such sums as may be necessary for each
- 9 of fiscal years 2007 through 2016.".
- 10 SEC. 107. FARM-BASED ENERGY FINANCING PROGRAM.
- 11 (a) In General.—Subtitle A of the Consolidated
- 12 Farm and Rural Development Act (7 U.S.C. 1921–1936a)
- 13 is amended by adding at the end the following:
- 14 "SEC. 310H. FARM-BASED ENERGY FINANCING PROGRAM.
- 15 "(a) IN GENERAL.—The Secretary may make loans
- 16 to eligible farmers and ranchers in the United States, and
- 17 to eligible farm cooperatives and private domestic corpora-
- 18 tions, partnerships, joint operations, trusts, and limited li-
- 19 ability companies that are controlled by farmers and
- 20 ranchers, to enable such entities to create or expand facili-
- 21 ties designed to convert agricultural commodities (includ-
- 22 ing the capture of wind, solar energy, and methane) into
- 23 fuel.

- 1 "(b) Eligibility.—Paragraphs (1) and (3) of the
- 2 2nd sentence of section 302 shall apply in determining the
- 3 eligibility of applicants for a loan under this section.
- 4 "(c) Loan Terms.—
- 5 "(1) MAXIMUM PRINCIPAL AMOUNT.—The
- 6 amount of a loan under this section shall not exceed
- 7 \$25,000,000.
- 8 "(2) Interest rate.—The Secretary set the
- 9 rate at which loans under this section shall bear in-
- terest, except that the rate shall not exceed the cur-
- 11 rent market yield for outstanding municipal obliga-
- tions with remaining periods to maturity comparable
- to the average maturity for the loans, and shall be
- adjusted to the nearest ½ of 1 percent.
- 15 "(3) Maximum repayment period.—The pe-
- riod for repayment of a loan under this section shall
- not exceed 20 years.
- 18 "(d) Limitations on Authorization of Appro-
- 19 PRIATIONS.—For loans under this section, there are au-
- 20 thorized to be appropriated to the Secretary not more than
- 21 \$250,000,000 for each fiscal year.".
- (b) Effective Date.—The amendment made by
- 23 subsection (a) shall take effect on October 1, 2006.

1	SEC. 108. AUTHORITY OF BANKS FOR COOPERATIVES TO FI-
2	NANCE RENEWABLE FUEL MANUFACTURING
3	BY AGRICULTURAL COOPERATIVES.
4	Section 3.8(b)(1) of the Farm Credit Act of 1971 (12
5	U.S.C. 2129(b)(1)) is amended by adding at the end the
6	following:
7	"(E) Any association of farmers or of pro-
8	ducers or harvesters of aquatic products, or any
9	federation of such associations which—
10	"(i) has producer and investor classes
11	of membership, but only if—
12	"(I) at least 50 percent of the
13	voting control of the association is
14	held by farmers or producers or har-
15	vesters of aquatic products; and
16	"(II) the producer class, if treat-
17	ed as a separate entity, operates on a
18	cooperative basis; and
19	"(ii) is engaged in processing, pre-
20	paring for market, handling, or marketing
21	biofuels, ethanol, or other renewable en-
22	ergy products.".

1	SEC. 109. BAN ON CONDITIONING BUSINESS AND INDUSTRY
2	LOAN GUARANTEE ON LENDER OBTAINING
3	UNSUBORDINATED INTEREST IN FARMING
4	OR RANCHING OPERATION OF BORROWER.
5	Section 310B(g)(2) of the Consolidated Farm and
6	Rural Development Act (7 U.S.C. 1932(g)(2)) is amended
7	by adding at the end the following:
8	"(D) LIMITATION.—The Secretary may
9	not require, as a condition of providing a guar-
10	antee under this paragraph, that the lender ob-
11	tain an unsubordinated interest in the farming
12	or ranching operation of the farmer or ranch-
13	er.".
14	SEC. 110. RESEARCH, DEVELOPMENT, AND DEMONSTRA-
15	TION.
16	(a) Secretary of Energy.—The Secretary of En-
17	ergy, in consultation with the Secretary of Agriculture,
18	shall establish a program of research, development, and
19	demonstration with the goals of—
20	(1) improving the efficiency and cost-effective-
21	ness of ethanol production;
22	(2) developing new processes to extract energy
23	from biological sources, including wood chips and pe-
24	rennial grasses;
25	(3) advancing biomass gasification;

1	(4) promoting the development of new vehicle
2	efficiency technologies, including flexible fuel vehi-
3	cles, hybrid vehicles, and plug-in hybrid vehicles; and
4	(5) improving the operational characteristics of
5	automobile engines operating on biofuels.
6	(b) Secretary of Agriculture.—The Secretary
7	of Agriculture, in consultation with the Secretary of En-
8	ergy, shall establish a program of research, development,
9	and demonstration for developing new feedstocks and
10	processes to extract energy from biological sources, includ-
11	ing wood chips and perennial grasses.
12	(c) Sun Grant Initiative.—Section 9011(j)(1)(C)
13	of the Farm Security and Rural Investment Act of 2002
14	(7 U.S.C. 8109(j)(1)(C); also known as the "Sun Grant
15	Research Initiative Act of 2003") is amended by striking
16	"2010" and inserting "2012".
17	(d) Clearinghouse.—The Secretary of Energy
18	shall establish a clearinghouse to facilitate the availability
19	of the information, technologies, and processes generated
20	under this section.
21	(e) Authorization of Appropriations.—There
22	are authorized to be appropriated—
23	(1) to the Secretary of Energy \$50,000,000 for
24	each of the fiscal years 2007 through 2016, for car-
25	rying out subsections (a) and (d); and

1	(2) to the Secretary of Agriculture \$50,000,000
2	for each of the fiscal years 2007 through 2016, for
3	carrying out subsection (b).
4	SEC. 111. BIOFUELS PRODUCTION FACILITY GRANT PRO-
5	GRAM.
6	(a) Establishment.—The Secretary of Energy
7	shall establish a grant program to provide up to 25 per-
8	cent of the cost of financing a biofuels production facility
9	capable of producing biofuels with at least 20 Btus of en-
10	ergy output for every Btu of hydrocarbon input.
11	(b) Authorization of Appropriations.—There
12	are authorized to be appropriated to the Secretary of En-
13	ergy \$10,000,000 for each of the fiscal years 2007
14	through 2016, for carrying this section.
15	SEC. 112. CARBON TRADING.
16	(a) FINDINGS.—The Congress finds that—
17	(1) American farmers today deserve credit for
18	creating the most prolific and abundant crop produc-
19	tion in human history;
20	(2) the increased use of renewable biofuels fuels
21	in the United States will encourage an even greater
22	level of production of bioenergy feedstocks by United
23	States agriculture;

1	(3) crops grown by American farmers have pro-
2	vided, and continue to provide, significant carbon se-
3	questration and greenhouse gas reduction effects;
4	(4) this increased bioenergy crop feedstock pro-
5	duction will amplify carbon capture benefits that em-
6	anate from United States agricultural production;
7	(5) this increased biofuels production will offset
8	considerable amounts of greenhouse gas emissions
9	that would otherwise be created by using petroleum
10	(6) farmers have never been compensated by
11	the marketplace for the significant amounts of car-
12	bon that they have sequestered through their activi-
13	ties; and
14	(7) this sequestration activity mitigates global
15	warming and provides significant benefits to the
16	United States and to the world.
17	(b) Sense of Congress.—It is the sense of Con-
18	gress that—
19	(1) Congress should consider and enact policies
20	that fairly but effectively reduce greenhouse gas
21	emissions in the United States and around the
22	world; and
23	(2) Congress should enact policies that encour-
24	age the development of systems that compensate

American agricultural producers for the beneficial

1 role that they play in reducing greenhouse gases and 2 sequestering carbon from the atmosphere. TITLE II—TAX INCENTIVES 3 4 SEC. 201. EXTENSION OF CREDITS FOR ETHANOL AND BIO-5 DIESEL. 6 (a) ETHANOL.—Paragraph (1) of section 40(e) of the Internal Revenue Code of 1986 (relating to termination) 8 is amended— 9 (1) in subparagraph (A) by striking "December 31, 2010" and inserting "December 31, 2015", and 10 11 (2) in subparagraph (B) by striking "January 1, 2011" and inserting "January 1, 2016". 12 13 (b) BIODIESEL.—Subsection (g) of section 40A (relating to termination) is amended by striking "December 14 31, 2008" and inserting "December 31, 2015". 15 SEC. 202. INCREASE IN INCENTIVES FOR REFUELING PROP-16 17 ERTY FOR ETHANOL AND BIODIESEL. 18 (a) Credit Amount.—Subsection (a) of section 30C of the Internal Revenue Code of 1986 (relating to credit 19 20 allowed) is amended by inserting "(50 percent in the case 21 of fuel which is ethanol or biodiesel, described in subsection (c)(1))" after "30 percent". 22 23 (b) LIMITATION.—Paragraph (1) of section 30C(b) of such Code (relating to limitation) is amended by inserting "(\$60,000 in the case that such property is with re-

- 1 spect to fuel which is ethanol or biodiesel, described in
- 2 subsection (c)(1)" before the comma at the end.
- 3 (c) Extension of Credit.—Subsection (g) of sec-
- 4 tion 30C of such Code (relating to termination) is amend-
- 5 ed by striking "and" at the end of paragraph (1), by re-
- 6 designating paragraph (2) as paragraph (3), and by in-
- 7 serting after paragraph (2) the following new paragraph:
- 8 "(2) in the case of property relating to ethanol
- 9 or biodiesel, after December 31, 2015, and".
- 10 (d) Effective Date.—The amendments made by
- 11 this section shall apply to property placed in service after
- 12 the date of the enactment of this Act in taxable years end-
- 13 ing after such date.
- 14 SEC. 203. SMALL ETHANOL PRODUCER CREDIT.
- 15 (a) Increase in Limitation.—Subparagraph (C) of
- 16 section 40(b)(4) of the Internal Revenue Code of 1986 (re-
- 17 lating to limitation) is amended by striking "15,000,000"
- 18 and inserting "30,000,000".
- 19 (b) Effective Date.—The amendment made by
- 20 subsection (a) shall apply to alcohol produced, sold, or
- 21 used after the date of the enactment of this Act in taxable
- 22 years ending after such date.

1	SEC. 204. INFRASTRUCTURE BONDS FOR FACILITIES PRO-
2	DUCING MOTOR VEHICLE FUEL FROM BIO-
3	MASS.
4	(a) QUALIFIED FACILITY.—Subparagraph (A) of sec-
5	tion 54(d)(2) of the Internal Revenue Code of 1986 (defin-
6	ing qualified project) is amended to read as follows:
7	"(A) QUALIFIED PROJECT.—The term
8	'qualified project' means—
9	"(i) Facility producing elec-
10	TRICITY FROM QUALIFIED ENERGY RE-
11	SOURCES.—Any qualified facility (as deter-
12	mined under section 45(d) without regard
13	to paragraph (10) and to any placed in
14	service date) owned by a qualified bor-
15	rower.
16	"(ii) Facility producing motor
17	VEHICLE FUEL FROM BIOMASS.—Any facil-
18	ity using closed-loop or open-loop biomass
19	(as defined in section $45(c)$) to produce a
20	fuel for use in a motor vehicle (as defined
21	in section $30(e)(2)$.".
22	(b) National Clean Renewable Energy Bond
23	LIMITATION.—Subsection (f) of section 54 of such Code
24	is amended to read as follows:
25	"(f) Limitation on Amount of Bonds Des-
26	IGNATED —

1	"(1) National Limitation.—There is a na-
2	tional clean renewable energy bond limitation for
3	each calendar year of—
4	"(A) \$800,000,000 in the case of projects
5	described in subsection (d)(2)(A)(i), and
6	"(B) \$800,000,000 in the case of projects
7	described in subsection (d)(2)(A)(ii).
8	"(2) Allocation by Secretary.—The Sec-
9	retary shall allocate the amounts described in para-
10	graph (1) among qualified projects in such manner
11	as the Secretary determines appropriate, except that
12	the Secretary may not allocate more than
13	\$500,000,000 of the national clean renewable energy
14	bond limitation for any calendar year to finance
15	qualified projects of qualified borrowers which are
16	governmental bodies.".
17	(c) Extension of Credit.—Subsection (m) of sec-
18	tion 54 of such Code (relating to termination) is amended
19	by striking "December 31, 2007" and inserting "Decem-
20	ber 31, 2012".
21	(d) Effective Date.—The amendments made by
22	this section shall apply to bonds issued after the date of
23	the enactment of this Act.